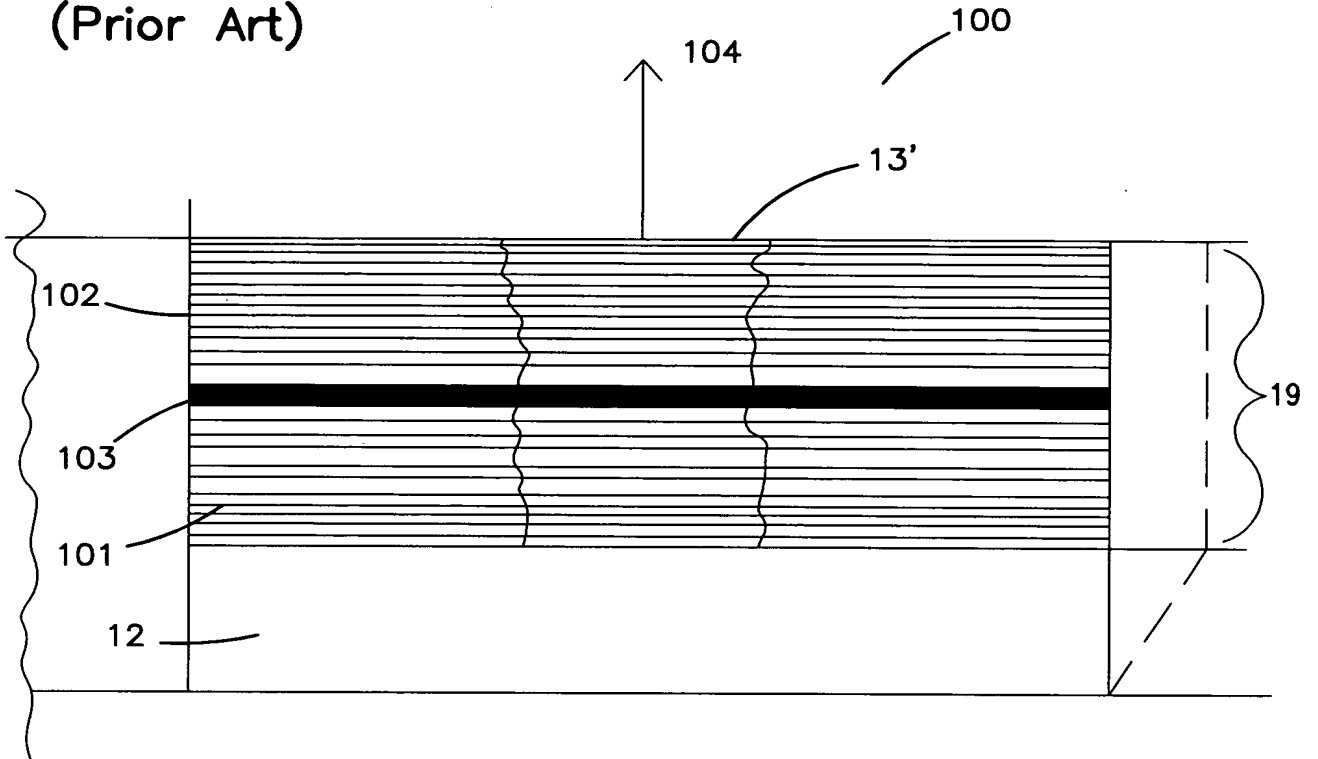


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Inventor: SKOGMAN
 Doc. No.: H16-01331-US; M&G 13358.5US01
 METHOD AND APPARATUS FOR PRODUCING VCSELS W
 NERS AND SELF-ALIGNED GAIN GUIDE
 Attorney Name: John J. Gresens
 Phone No.: 612.371.5265
 Sheet 1 of 5

ELECTRIC

FIG. 1
 (Prior Art)



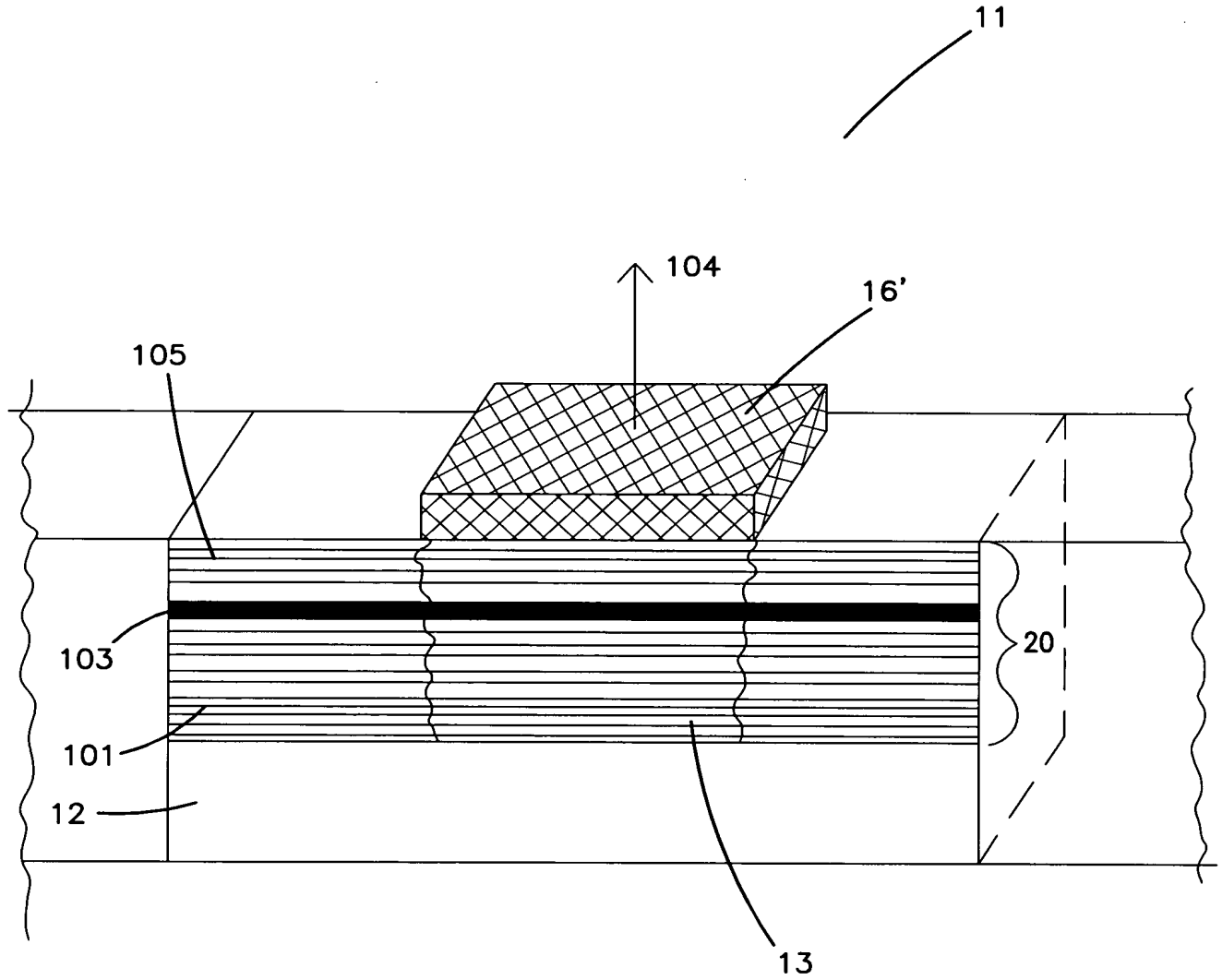
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BY	CLASS	SUBCL.
DRAFTSMAN		

Inventor: SKOGMAN
 Dock No.: H16-01331-US; M&G 13358.5US01
 Title: METHOD AND APPARATUS FOR PRODUCING VCSELS WITH
 MIRRORED AND SELF-ALIGNED GAIN GUIDE
 Attorney Name: John J. Gresens
 Phone No.: 612.371.5265
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TRIC

FIG. 2



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FIG. 3

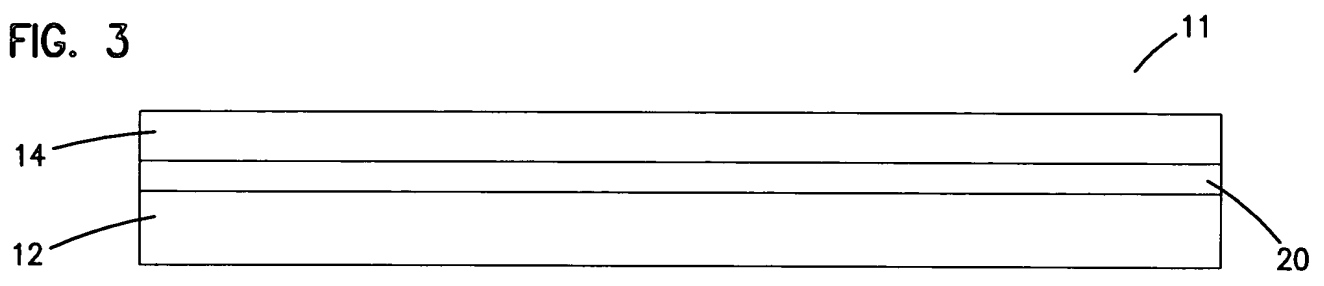


FIG. 5

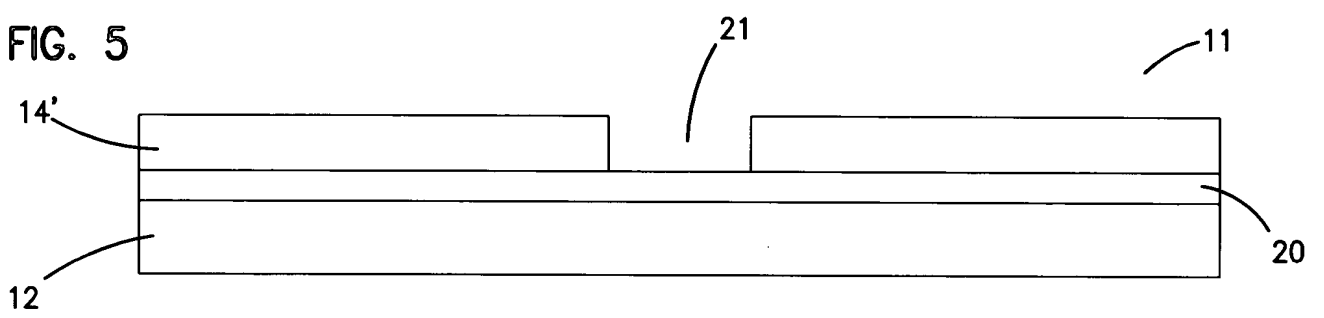


FIG. 6

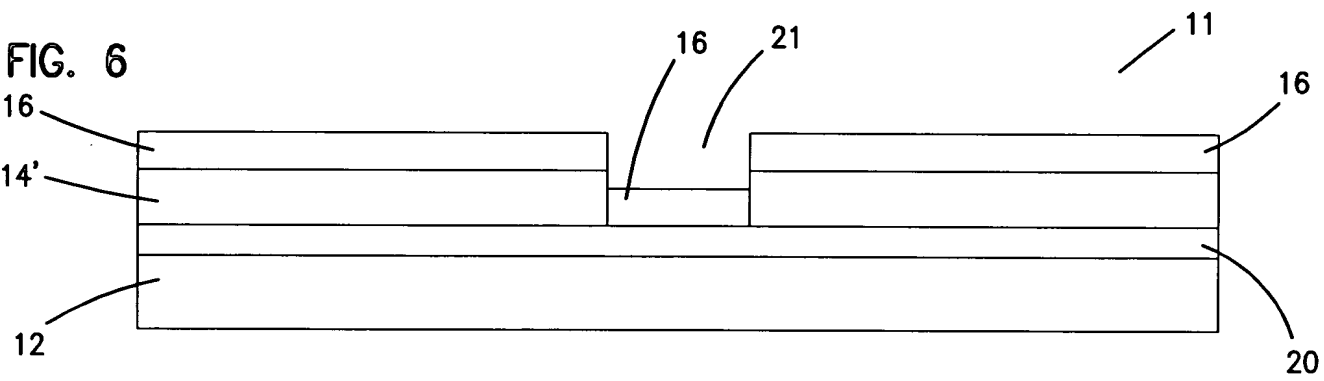
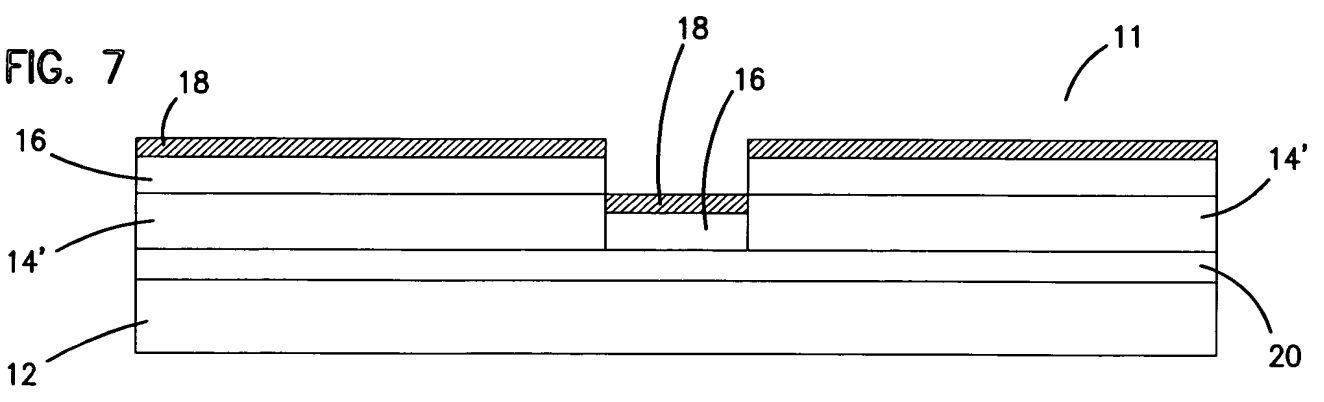


FIG. 7



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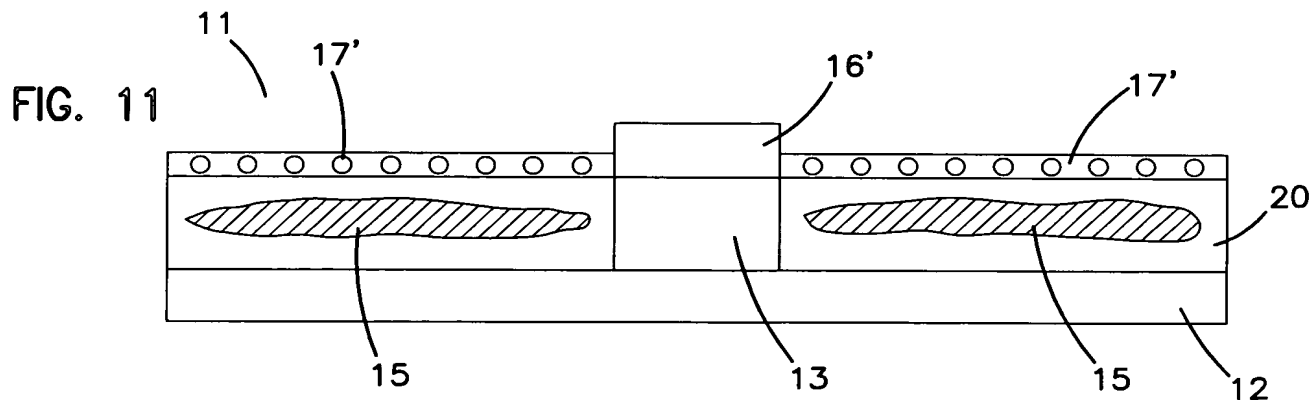
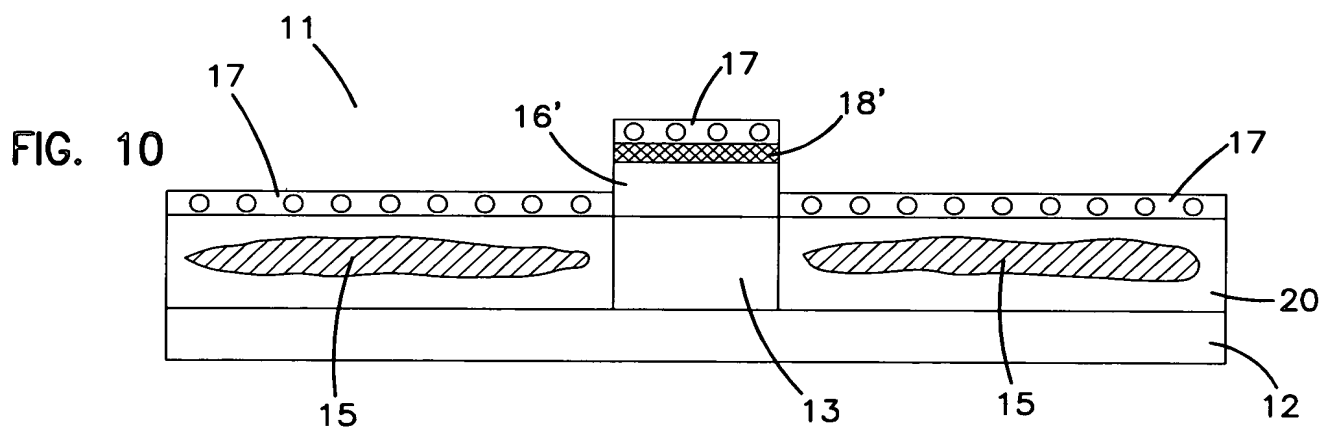
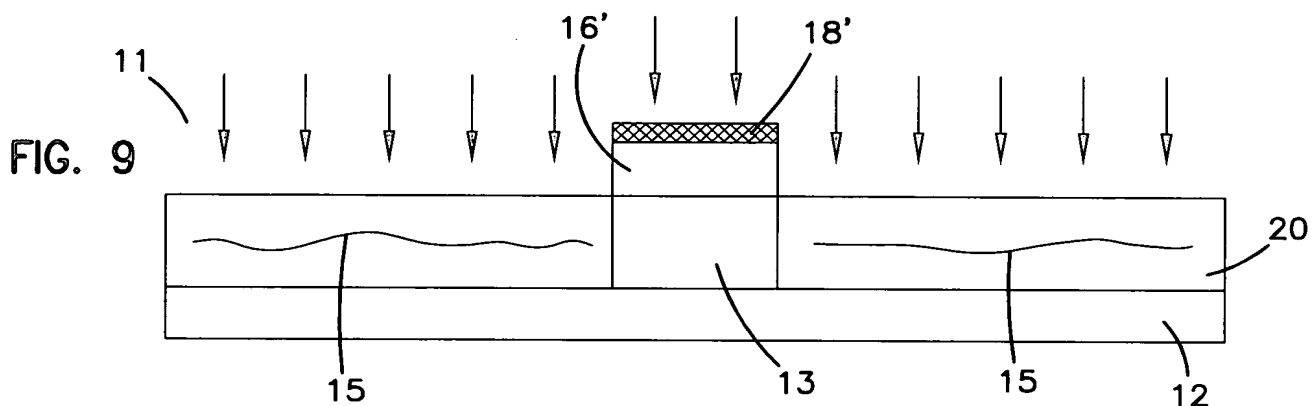
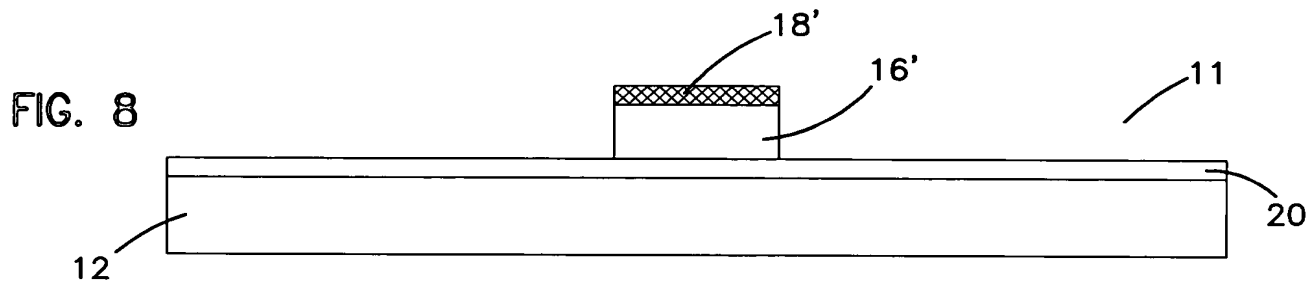


FIG. 10